Work Order ID 86458

Friday, June 29, 2012 12:31:14 PM

86458

Item ID: D412-704-011

Accept *N900040100*

Setup **Start** *NS1*

Stop *NS2*

Revision ID:

Item Name: Copilot Emergency Cargo Release

Start Date: 6/29/2012 **Start Qty:** 1.00 *1*

Required Date: 6/29/2012 **Req'd Qty:** 1.00 *1*

Cust Item ID:

Customer:

Reference:

Approvals: **Process Plan:** MF **Date:** 12-06-29 **Tooling:** **Date:**

QC: **Date:** **SPC (Y/N):** **Date:**

Run **Start** *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr IIN-D412-704	**Revision Nbr** C								
100 *100* DC Document Control	DOCUMENT CONTROL **Memo** Photocopy bluefile and create labels per PPP D412-704-011 CHG003	0.00 0.00	S 2/07/03			MLS 12-6-29			
110 *110* Packaging Packaging	Pick Kit **Memo**	0.00 0.00				1			12/06/29 JB
120 *120* QC Quality Control	QC4- 100% Inspect kits for completeness **Memo**	0.00 0.00	S 07/07/03						

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W/O:	WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: ____________ **PAR #:** ______ **Fault Category:** ____________ **NCR:** Yes No **DQA:** _____ **Date:** ________

Resolution: ____________ **Disposition:** ____________ **QA: N/C Closed:** ________ **Date:** ________

NCR:	WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID 86458

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Item ID: D412-704-011
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Start Date: 6/29/2012 **Start Qty:** 1.00 *1*
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Approvals: **Process Plan:** ______ **Date:** ______ **Tooling:** ______ **Date:** ______
QC: ______ **Date:** ______ **SPC (Y/N):** ______ **Date:** ______

Run Start *NR1*
Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* Packaging Packaging	Packaging	0.00				1x			SP 12-7-3.
	Memo Identify and pack for shipping as per PPP D412-704-011 Location: Ship PPP Rev: C	0.00							
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release	0.00							12/7/13 [signature]
	Memo	0.00							

MF
12-09

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: ____________ **PAR #:** ______ **Fault Category:** ____________ **NCR:** Yes No **DQA:** _____ **Date:** __________

Resolution: ____________ **Disposition:** ____________ **QA: N/C Closed:** __________ **Date:** __________

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Picklist Print

Friday, June 29, 2012 12:31:13 PM

Work Order ID: 86458

Parent Item: D412-704-011

Parent Item Name: Copilot Emergency Cargo Release

Start Date: 6/29/2012 **Required Date:** 6/29/2012

Start Qty: 1.00 **Required Qty:** 1.00

Comments: IPP Rev:B05.01.28Hardware added to Step 3KJ/RF
IPP Rev:C05.12.21Hardware removed on Step 3 EC IPP REV:D AS PER REV C JLM
VERIFIED BY:EC
IPP REV:E 12.05.10 per ECN 12-583 DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-704-041 Pedal Assembly (205/212/214/412)		Manufactured	No			110	Each	0.0000	1	1	85954		
D412-704-045 Cable Assembly (212/214/412)		Manufactured	No			110	Each	1.0000	1	1	✓ JB		

Location		Loc Qty	Loc Code	
ST223		1		
	84415	1		84415

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3207-5 Bracket		Manufactured	No			110	Each	20.0000	1	1	✓ JB		

Location		Loc Qty	Loc Code	
ST		10		
	85999	10		
ST202		10		
	70293	1		
	79103	1		79103
	85994	8		

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3207-7 Packer		Manufactured	No			110	Each	11.0000	1	1	✓ JB		

Location		Loc Qty	Loc Code	
ST202		11		
	82198	11		82198

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3207-11 Bracket		Manufactured	No			110	Each	5.0000	1	1	✓ JB	12/06/29	

Location		Loc Qty	Loc Code	
ST197		5		
	85211	5		85211

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: ____________ **PAR #:** ______ **Fault Category:** ____________ **NCR:** Yes No **DQA:** _____ **Date:** ________

Resolution: ____________ **Disposition:** ____________ **QA: N/C Closed:** ________ **Date:** ________

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Picklist Print

Friday, June 29, 2012 12:31:13 PM

Work Order ID: 86458

Parent Item: D412-704-011

Parent Item Name: Copilot Emergency Cargo Release

Start Date: 6/29/2012 **Required Date:** 6/29/2012

Start Qty: 1.00 **Required Qty:** 1.00

D3208-1 Doubler	Manufactured	No	110	Each	12.0000	1	**1**	✓ JB

Location		Loc Qty	Loc Code	
ST202		12		
	83920	12		83920

D3208-11 Filler	Manufactured	No	110	Each	4.0000	1	**1**	✓ JB

Location		Loc Qty	Loc Code	
ST202		4		
	82201	4		82201

D3208-3 Pedal Mount Angle	Manufactured	No	110	Each	9.0000	1	**1**	✓ JB

Location		Loc Qty	Loc Code	
ST202		9		
	82587	3		82587
	85947	6		

D3208-7 Filler	Manufactured	No	110	Each	21.0000	1	**1**	✓ JB

Location		Loc Qty	Loc Code	
ST202		21		
	83918	21		83918

D3208-9 Doubler	Manufactured	No	110	Each	6.0000	1	**1**	✓ JB

Location		Loc Qty	Loc Code	
ST202		6		
	83940	6		83940

D3214-1 Placard	Manufactured	No	110	Each	12.0000	1	**1**	✓ JB 12/06/29

Location		Loc Qty	Loc Code	
ST202		12		
	82585	4		82585
	83919	8		

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: ____________________ **PAR #:** _______ **Fault Category:** __________________ **NCR:** Yes No **DQA:** _____ **Date:** __________

Resolution: ____________________ **Disposition:** ____________________ **QA: N/C Closed:** __________ **Date:** __________

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Picklist Print

Friday, June 29, 2012 12:31:13 PM

Work Order ID: **86458**

Parent Item: **D412-704-011**

Parent Item Name: Copilot Emergency Cargo Release

Start Date: 6/29/2012 **Required Date:** 6/29/2012

Start Qty: 1.00 **Required Qty:** 1.00

5 **MS21919-DG5** Clamp	Purchased	No	110	Each	47.0000	4 ~~113225~~ 4	✓ JB 12/06/29

Location		**Loc Qty**	**Loc Code**	
306		21		
	121652	21		121652
ST306		26		
	119638	1		
	120731	25		

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: ____________ **PAR #:** ______ **Fault Category:** ____________ **NCR:** Yes No **DQA:** _____ **Date:** ________

Resolution: ____________ **Disposition:** ____________ **QA: N/C Closed:** ________ **Date:** ________

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
			Corrective Action Section B					
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector

NOTE: Date & initial all entries

5.0 PARTS LIST

Sty -011	Qty -013	Qty -015	Qty -041	Qty -141	Qty -043	Qty -045	Part Number	Description
X							**D412-704-011**	**COPILOT'S EMERGENCY CARGO RELEASE KIT (210/212/214)**
	X						**D205-704-013**	**COPILOT'S EMERGENCY CARGO RELEASE KIT (205)**
		X					**D412-704-015**	**COPILOT'S EMERGENCY CARGO RELEASE KIT (412)**
1	1		X				**D412-704-041**	**PEDAL ASSEMBLY (205/210/212/214)**
		1		X			**D412-704-141**	**PEDAL ASSEMBLY (412)**
	1				X		**D205-704-043**	**CABLE ASSEMBLY (205)**
1		1				X	**D412-704-045**	**CABLE ASSEMBLY (210/212/214/412)**
			1	1			D3204-041	PEDAL ASSEMBLY (OR ECM 999702-1)
			1	1			D3205-1	PEDAL BRACKET (OR ECM 999703-1)
			1	1			D3205-3	BACK PLATE (OR ECM 999709-5)
			1	1			D3206-1	PEDAL ARM (OR ECM 999704-1)
	1						D3207-1	BRACKET
	1						D3207-3	BRACKET
1		1					D3207-5	BRACKET
1	1	1					D3207-7	PACKER
		1					D3207-9	BRACKET
1							D3207-11	BRACKET
1	1	1					D3208-1	DOUBLER (OR ECM 999709-1)
1		1					D3208-11	FILLER
1	1	1					D3208-3	PEDAL MOUNT ANGLE (OR ECM 999709-7)
	1						D3208-5	MOUNT ANGLE
1	1	1					D3208-7	FILLER (OR ECM 999709-3)
1		1					D3208-9	DOUBLER
			1	1			D3209-041	BRACKET ASSEMBLY (OR BHT 204-070-993-001)
1	1	1					D3214-1	PLACARD (OR ECM 999712-1)
					1		D3217-1	CABLE
						1	D3217-3	CABLE
					1	1	D3257-1	FITTING
					1	1	D3258-1	ANGLE BRACKET
		1					D4610-1	DOUBLER
		1					D4610-3	DOUBLER
			1	1			D4610-5	SHIM
		1					D4610-7	COVER
				1			D4611-1	BUSHING
		1					D4622-1	PLACARD
		1					D4622-3	PLACARD
			1	1			AN3-10A	BOLT
					1	1	AN3-13A	BOLT
			1	1			AN315-4R	NUT
					1	1	AN3-5A	BOLT
			2	2			AN3-6A	BOLT
			1	1			AN4-10A	BOLT
			2				AN4-11A	BOLT
				2			AN4-12A	BOLT
			1				AN4-13A	BOLT

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Sty -011	Qty -013	Qty -015	Qty -041	Qty -141	Qty -043	Qty -045	Part Number	Description
				1			MS20002-4	WASHER
				1			MS20004-24	BOLT
			3	3	2	2	MS21042L3	NUT (OR MS21042-3)
			5	5			MS21042L4	NUT (OR MS21042-4)
4	4	4	[redacted]	[redacted]	[redacted]	[redacted]	MS21919DG5[redacted]	CLAMP
			1				MS24694-S102	SCREW
				1			MS24694-S104	SCREW
	2						MS35489-10	GROMMET
		1					MS35489-149	GROMMET
			1	1			MS9519-10	BOLT
			4	4	2	2	NAS1149D0332J	WASHER (OR AN960JD10L)
			5	5	2	2	NAS1149D0363J	WASHER (OR AN960JD10)
			3	2			NAS1149D0416J	WASHER (OR AN960JD416L)
			14	13			NAS1149D0463J	WASHER (OR AN960JD416)
					3	3	NAS509-3	NUT

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